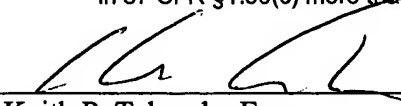
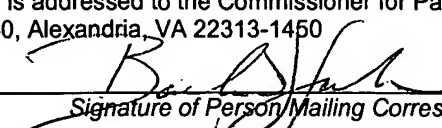


TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT Under 37 CFR 1.97(b), (c), or (d)			Docket No. <i>1fw</i> 8676/DISPLAY/AKT/RKK
In re Application of: Merry et al.			
Serial No. 10/821,723	Filing Date April 8, 2004	Examiner	Group Art Unit
Title: METHOD AND APPARATUS FOR IN-SITU MULTILAYER FILM STACK REMOVAL FOR TFT PROCESSING			
<div style="text-align: center;">Address to: Commissioner for Patents Alexandria, VA 22313-1450</div> <div style="text-align: center;">37 CFR 1.97(b)</div> <div>1. <input checked="" type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits; or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.</div> <div style="text-align: center;">37 CFR 1.97(c)</div> <div>2. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), but prior to the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by the statement or fee as indicated below.</div> <div style="text-align: center;">37 CFR 1.97(d)</div> <div>3. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(c), but on or before payment of the issue fee and is accompanied by the statement and fee as indicated below.</div> <div style="text-align: center;">Required Statements and/or Fees Under 37 CFR 1.97(c) or (d)</div> <div><input type="checkbox"/> Each item of information contained in the accompanying Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement. (37 CFR 1.97(e)(1))</div> <div><input type="checkbox"/> No item of information in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned person, after making reasonable inquiry, no item of information contained in the accompanying Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement. (37 CFR 1.97(e)(2))</div> <div><input type="checkbox"/> The fee set forth in 37 CFR 1.17(p). Please credit any overpayment or charge any insufficiencies to deposit account number 20-0782.</div> <div style="text-align: center;">37 CFR §1.704(d)</div> <div>4. <input type="checkbox"/> Each item of information in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 CFR §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.</div> <div><div> Keith P. Taboada, Esq. Reg. No. 45,150 Moser, Patterson & Sheridan, LLP Attorneys at Law 595 Shrewsbury Avenue, Suite 100 Shrewsbury, New Jersey 07702 732-530-9404</div><div>Dated: <u>June 28, 2004</u></div><div><div style="text-align: center;">Certificate of Mailing by First Class Mail</div><div>I certify that this document is being deposited on <u>6-30-2004</u> with the U.S. Postal Service as first class mail under 37 CFR §1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450</div><div> Signature of Person Mailing Correspondence Barbara J. Jackson Typed or Printed Name of Person Mailing Correspondence</div></div></div>			

Please type a plus sign (+) inside this box → +

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

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of

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Application Number

10/821,723

Filing Date

April 8, 2004

First Named Inventor

Merry et al.

Group Art Unit

Examiner Name

Attorney Docket Number

8676/DISPLAY/AKT/RKK

Submission Date

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A1	US-2,344,138	03-14-1944	Drummond	
	A2	US-3,109,100	10-29-1963	Gecewicz	
	A3	US-3,291,715	12-13-1966	Anderson	
	A4	US-4,431,898	02-14-1983	Reinberg et al.	
	A5	US-4,778,561	10-18-1988	Ghanbari	
	A6	US-4,867,859	09-19-1989	Harada et al.	
	A7	US-4,871,431	10-03-1989	Ogle et al.	
	A8	US-4,948,458	08-14-1990	Ogle	
	A9	US-5,045,166	09-03-1991	Bobbio	
	A10	US-5,061,838	10-29-1991	Lane et al.	
	A11	US-5,105,761	04-21-1992	Charlet et al.	
	A12	US-5,106,827	04-21-1992	Borden et al.	
	A13	US-5,107,201	04-21-1992	Ogle	
	A14	US-5,277,751	01-11-1994	Ogle	
	A15	US-5,290,382	03-01-1994	Zarowin et al.	
	A16	US-5,435,881	07-24-1995	Ogle	
	A17	US-5,505,780	04-09-1996	Dalvie et al.	
	A18	US-5,520,209	05-28-1996	Goins et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Abst T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	B1	EP 0 424 256 a1	04-24-1991	Commissariat a l'Energies		X
	B2	EP 0 546 852	06/16/1993	Hughes Aircraft Co.		
	B3	EP 0 823 218	04-15-1998	Applied Materials inc		X
	B4	WO 99/00823	01-07-1999	Applied Science Technology Co.		
	B5	WO 01/11650	02-12-2001	Advanced Energy Industries		

Examiner

Date Considered

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	10/821,723
				Filing Date	April 8, 2004
				First Named Inventor	Merry et al.
				Group Art Unit	
				Examiner Name	
				Attorney Docket Number	8676/DISPLAY/AKT/RKK
Sheet	2	of	4	Submission Date	

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A1	US-5,520,209	05-28-1996	Goins et al.	
	A2	US-5,542,559	08-06-1996	Kawakami et al.	
	A3	US-5,569,363	10-29-1996	Bayer et al.	
	A4	US-5,682,517	11-04-1997	Shan	
	A5	US-5,770,982	06-23-1998	Moore	
	A6	US-5,788,778	08-04-1998	Shang et al.	
	A7	US-5,892,328	04-06-1999	Shang et al.	
	A8	US-5,895,548	04-20-1999	Ettinger et al.	
	A9	US-5,897,752	04-27-1999	Hong et al.	
	A10	US-5,935,077	08-10-1999	Ogle	
	A11	US-5,948,168	09-07-1999	Shan et al.	
	A12	US-5,994,236	11-30-1999	Ogle	
	A13	US-5,994,942	11-30-1999	Itoh	
	A14	US-5,998,933	12-07-1999	Shun'ko	
	A15	US-6,024,044	02-15-2000	Law et al.	
	A16	US-6,041,735	03-28-2000	Murzin et al.	
	A17	US-6,055,927	05-02-2000	Shang et al.	
	A18	US-6,132,552	10-17-2000	Donohoe et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	B1					
	B2					
	B3					
	B4					

Examiner

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STATEMENT BY APPLICANT**

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Sheet

3

of

4

Application Number

10/821,723

Filing Date

April 8, 2004

First Named Inventor

Merry et al.

Group Art Unit

Examiner Name

Attorney Docket Number

8676/DISPLAY/AKT/RKK

Submission Date

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A1	US-6,150,628	11-21-2000	Smith et al.	
	A2	US-6,172,322	01-09-2001	Shang et al.	
	A3	US-6,203,657	03-20-2001	Collison et al.	
	A4	US-6,239,553	05-29-2001	Barnes et al.	
	A5	US-6,418,874	07-16-2002	Cox et al.	
	A6	US-6,432,255 B1	08-13-2002	Sun et al.	
	A7	US-6,468,601 B1	10-22-2002	Shang et al.	
	A8	US-			
	A9	US-			
	A10	US-			
	A11	US-			
	A12	US-			
	A13	US-			
	A14	US-			
	A15	US-			
	A16	US-			
	A17	US-			
	A18	US-			

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	B1					
	B2					
	B3					
	B4					
	B5					

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